

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|------------------|---------|------------------|
| L1 | 2 | ("20050114638").PN. | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L2 | 9 | breakpoint with opcode with (bit or flag) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L3 | 46 | breakpoint with instruction with opcode | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L4 | 63 | ("3813531" "3904860" "3937938" "4041471" "4080650" "4114730" "4206503" "4276595" "4293950" "4325121" "4338660" "4493027" "4502116" "4541048" "4554630").PN. OR ("4635193").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/08/11 13:44 |
| L5 | 116 | breakpoint with set with (bit or flag) with (instruction or opcode or operation) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L6 | 12 | ("5165027" "5404473" "5442757" "5479616" "5479652" "5481685" "5491793" "5530804" "5537559").PN. OR ("5694589").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/08/11 13:44 |
| L7 | 12965 | ("712").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L8 | 634 | (712/227).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L9 | 995 | ((single adj step) or single-step) with (bit or flag) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L10 | 316 | (712/229).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |

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| L11 | 61 | breakpoint adj (bit or flag) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L12 | 13 | L9 and L11 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L13 | 61 | breakpoint adj (bit or flag) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L14 | 1 | ("6944794").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L15 | 1123 | breakpoint.AB. | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L16 | 41 | L7 and L15 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L17 | 123 | resume adj flag | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L18 | 27 | L7 and L17 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L19 | 2 | ("5201043").PN. | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L20 | 32 | ("3573855" "3828327" "3916388" "3940745" "4037215" "4121286" "4507731" "4545016" "4667305" "4814976" "4933847" "4961162" "5023773" "5051894").PN. OR ("5201043"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/08/11 13:44 |

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| L21 | 102 | breakpoint | IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L22 | 634 | (712/227).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L23 | 124 | L22 and breakpoint | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L24 | 721 | breakpoint near2 (flag or bit or indicat\$5) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L25 | 34 | L22 and L24 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L26 | 127 | trap adj flag | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L27 | 15 | breakpoint same L26 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L28 | 107 | breakpoint with resum\$4 with execut\$4 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L29 | 12965 | ("712").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L30 | 13 | L28 and L29 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L31 | 541 | (stop\$4 or halt\$) with execut\$4 with breakpoint | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |

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| L32 | 1078 | remot\$3 with debug\$4 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L33 | 63 | L31 and L32 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L34 | 12965 | ("712").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L35 | 8 | L33 and L34 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L36 | 161 | debug\$4 with (coprocessor or co-processor or (media adj processor)) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L37 | 56 | L36 and breakpoint | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L38 | 19 | L36 and breakpoint and L34 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |

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| L39 | 106 | ("4590554" "4598400" "4709327" "4773038" "4791641" "4805091" "4809202" "4870568" "4922418" "4922486" "4954988" "4965717" "4993028" "5070446" "5093801" "5111198" "5113510" "5117420" "5129077" "5148547" "5151996" "5157663" "5175865" "5212773" "5222216" "5222237" "5247613" "5247694" "5255291" "5261105" "5265207" "5274631" "5289156" "5295258" "5301310" "5317726" "5325487" "5349680" "5355492" "5357612" "5361363" "5367692" "5388214" "5388262" "5390298" "5404296" "5404562" "5410723" "5455932" "5475856" "5485627" "5530809" "5535408" "5561669" "5568380" "5613136" "5617538" "5621885" "5627965" "5673423" "5710814" "5742604" "5748936" "5751955" "5764636" "5781753" "5787243" "5787255" "5812811" "5832291" "5838915" "5860086" "5872963" "5960211" "6035422").PN. OR ("6173386").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/08/11 13:44 |
| L40 | 43 | L39 and L34 | US-PGPUB; USPAT; USOCR | AND | ON | 2006/08/11 13:44 |
| L41 | 101 | debug\$4 with media with processor | US-PGPUB; USPAT; USOCR | AND | ON | 2006/08/11 13:44 |
| L42 | 0 | ("2005/0097398").URPN. | USPAT | AND | ON | 2006/08/11 13:44 |
| L43 | 634 | (712/227).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L44 | 124 | breakpoint and L43 | US-PGPUB; USPAT; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L45 | 29 | breakpoint.AB. and L43 | US-PGPUB; USPAT; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |

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| L46 | 8 | (breakpoint adj opcode) and "712". CLAS. | US-PGPUB; USPAT; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L47 | 0 | ("2004/0030870").URPN. | USPAT | AND | ON | 2006/08/11 13:44 |
| L48 | 12965 | ("712").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L49 | 995 | ((single adj step) or single-step) with (bit or flag) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L50 | 316 | (712/229).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L51 | 61 | breakpoint adj (bit or flag) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L52 | 1123 | breakpoint.AB. | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L53 | 123 | resume adj flag | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L54 | 634 | (712/227).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L55 | 721 | breakpoint near2 (flag or bit or indicat\$5) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L56 | 12965 | ("712").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L57 | 541 | (stop\$4 or halt\$) with execut\$4 with breakpoint | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |

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| L58 | 1078 | remot\$3 with debug\$4 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L59 | 12965 | ("712").CLAS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L60 | 161 | debug\$4 with (coprocessor or co-processor or (media adj processor)) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L61 | 56 | L60 and breakpoint | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L62 | 0 | ("2005/0097398").URPN. | USPAT | AND | ON | 2006/08/11 13:44 |
| L63 | 1 | ("6944794").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L64 | 2 | ("20050114638").PN. | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L65 | 9 | breakpoint with opcode with (bit or flag) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L66 | 46 | breakpoint with instruction with opcode | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L67 | 63 | ("3813531" "3904860" "3937938" "4041471" "4080650" "4114730" "4206503" "4276595" "4293950" "4325121" "4338660" "4493027" "4502116" "4541048" "4554630").PN. OR ("4635193").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/08/11 13:44 |
| L68 | 12 | ("5165027" "5404473" "5442757" "5479616" "5479652" "5481685" "5491793" "5530804" "5537559").PN. OR ("5694589").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/08/11 13:44 |

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| L69 | 13 | L49 and L51 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L70 | 61 | breakpoint adj (bit or flag) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L71 | 41 | L48 and L52 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L72 | 27 | L48 and L53 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L73 | 2 | ("5201043").PN. | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L74 | 32 | ("3573855" "3828327" "3916388" "3940745" "4037215" "4121286" "4507731" "4545016" "4667305" "4814976" "4933847" "4961162" "5023773" "5051894").PN. OR ("5201043"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/08/11 13:44 |
| L75 | 34 | L54 and L55 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L76 | 127 | trap adj flag | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L77 | 15 | breakpoint same L76 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |

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| L78 | 107 | breakpoint with resum\$4 with execut\$4 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L79 | 13 | L78 and L56 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L80 | 63 | L57 and L58 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L81 | 8 | L80 and L59 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L82 | 19 | L60 and breakpoint and L59 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |

EAST Search History

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| L83 | 106 | ("4590554" "4598400" "4709327" "4773038" "4791641" "4805091" "4809202" "4870568" "4922418" "4922486" "4954988" "4965717" "4993028" "5070446" "5093801" "5111198" "5113510" "5117420" "5129077" "5148547" "5151996" "5157663" "5175865" "5212773" "5222216" "5222237" "5247613" "5247694" "5255291" "5261105" "5265207" "5274631" "5289156" "5295258" "5301310" "5317726" "5325487" "5349680" "5355492" "5357612" "5361363" "5367692" "5388214" "5388262" "5390298" "5404296" "5404562" "5410723" "5455932" "5475856" "5485627" "5530809" "5535408" "5561669" "5568380" "5613136" "5617538" "5621885" "5627965" "5673423" "5710814" "5742604" "5748936" "5751955" "5764636" "5781753" "5787243" "5787255" "5812811" "5832291" "5838915" "5860086" "5872963" "5960211" "6035422").PN. OR ("6173386").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/08/11 13:44 |
| L84 | 43 | L83 and L59 | US-PGPUB; USPAT; USOCR | AND | ON | 2006/08/11 13:44 |
| L85 | 101 | debug\$4 with media with processor | US-PGPUB; USPAT; USOCR | AND | ON | 2006/08/11 13:44 |
| L86 | 116 | breakpoint with set with (bit or flag) with (instruction or opcode or operation) | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L87 | 102 | breakpoint | IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L88 | 124 | L54 and breakpoint | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |

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| L89 | 127 | trap adj flag | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L90 | 107 | breakpoint with resum\$4 with execut\$4 | US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L91 | 106 | ("4590554" "4598400" "4709327" "4773038" "4791641" "4805091" "4809202" "4870568" "4922418" "4922486" "4954988" "4965717" "4993028" "5070446" "5093801" "5111198" "5113510" "5117420" "5129077" "5148547" "5151996" "5157663" "5175865" "5212773" "5222216" "5222237" "5247613" "5247694" "5255291" "5261105" "5265207" "5274631" "5289156" "5295258" "5301310" "5317726" "5325487" "5349680" "5355492" "5357612" "5361363" "5367692" "5388214" "5388262" "5390298" "5404296" "5404562" "5410723" "5455932" "5475856" "5485627" "5530809" "5535408" "5561669" "5568380" "5613136" "5617538" "5621885" "5627965" "5673423" "5710814" "5742604" "5748936" "5751955" "5764636" "5781753" "5787243" "5787255" "5812811" "5832291" "5838915" "5860086" "5872963" "5960211" "6035422").PN. OR ("6173386").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/08/11 13:44 |
| L92 | 634 | (712/227).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L93 | 2 | "6016555".PN. | US-PGPUB; USPAT; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L94 | 219 | (breakpoint same ((resume or restart) near2 execut\$3)) | US-PGPUB; USPAT; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |

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|-----|-----|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|-----|-----|------------------|
| L95 | 32 | (breakpoint same ((resume or restart) near2 execut\$3)) and "712".CLAS. | US-PGPUB; USPAT; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L96 | 6 | (breakpoint with indicat\$3 with (instruction or operation)) and ((flag or bit) with resume with execut\$3) and "712".CLAS. | US-PGPUB; USPAT; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |
| L97 | 0 | ("s80and((halt\$3orstop\$3)near2execut\$3)and((resum\$3orrestart\$3)near2execut\$3)").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L98 | 634 | (712/227).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/11 13:44 |
| L99 | 45 | L98 and ((halt\$3 or stop\$3) near2 execut\$3) and ((resum\$3 or restart\$3) near2 execut\$3) | US-PGPUB; USPAT; DERWENT; IBM_TDB | AND | ON | 2006/08/11 13:44 |